

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	13	optical adj2 modulator same (tunnel tunneling) adj diode	US-PGPUB; USPAT	OR	ON	2009/03/03 07:30
L4	13	optical adj2 modulator same (tunnel tunneling) adj diode	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/03 07:30
L5	23	optical adj2 modulator same resonant near2 (tunnel tunneling)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/03 07:47
L6	9	("5126553").URPN.	USPAT	OR	ON	2009/03/03 07:49
L9	13	optical adj2 modulator same (tunnel tunneling esaki) adj diode	US-PGPUB; USPAT	OR	ON	2009/03/03 08:20
L10	13	optical adj2 modulator same (tunnel tunneling esaki) adj diode	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/03 08:21
L11	142	modulator same (tunnel tunneling esaki) adj diode	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/03 08:21
L12	141	modulator same (tunnel tunneling) adj diode	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/03 08:21
S1	1942	tunnel and photodiode	US-PGPUB; USPAT	OR	ON	2008/12/10 08:08
S2	270	tunnel same photodiode	US-PGPUB; USPAT	OR	ON	2008/12/10 08:08
S3	141	S2 and @ad<"20030424"	US-PGPUB; USPAT	OR	ON	2008/12/10 08:10
S4	6	("3560750").URPN.	USPAT	OR	ON	2008/12/10 08:28
S5	6	("3655988").URPN.	USPAT	OR	ON	2008/12/10 08:30
S7	65	esaki and photodiode	US-PGPUB; USPAT	OR	ON	2008/12/10 08:33

S9	13	("20010043629"   "20020071464"   "20020110172"   "20050286593"   "5365536"   "5475701"   "5625636"   "5751754"   "5978401"   "6487230"   "6707027"   "6717972"   "6845118").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/10 08:46
S10	8	S9 and tunnel\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/10 08:47

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